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PATENT

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: McCullough et al.

Application No.: 10/004,782 Filed: December 4, 2001

For: POLYTHIOPHENES, BLOCK COPOLYMERS MADE THEREFROM, AND METHODS OF

FORMING THE SAME

**Box:** Missing Part Commissioner for Patents Washington, DC 20231

**EXPRESS MAIL CERTIFICATE** 

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Date of Deposit February 21, 2002

I hereby certify that the following attached paper or fee

COMPLETION OF FILING REQUIREMENTS-NONPROVISIONAL APPLICATION COPY OF PTO FORM-1533 DECLARATION STATEMENT BY ATTORNEY 3.73 (b) STATEMENT (WITH <u>COPY</u> OF EXECUTED ASSIGNMENT) CHECK PAYABLE TO PTO

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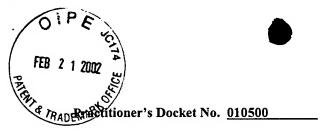
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Each paper must have its own certificate and the "Express Mail" label number as a part thereof or attached thereto. When, as here, the certification is presented on a separate sheet, that sheet must (1) be signed and (2) fully identify and be securely attached to the paper or fee it accompanies. Identification should include the serial number and filing date of the application as well as the type of paper being filed, e.g. complete application, specification and drawings, responses to rejection or refusal, notice of appeal, etc. If the serial number of the application is not known, the identification should include at least the name of the inventor(s) and the title of the invention.

NOTE:

The label number need not be placed in each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

(Express Mail Certificate [8-3])





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## COMPLETION OF FILING REQUIREMENTS — NONPROVISIONAL APPLICATION

		(check and complete this item, if applicable)		
I. 🔀	This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed January 3, 2002			
NOTE:	If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.			
	A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed.			
NOTE:	The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.			
	CERTIFICATE C	F MAILING/TRANSMISSION (37 C.F.R. 1.8(a))		
I hereby	certify that this correspon	dence is, on the date shown below, being:		
MAILING FACSIMILE				
deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Box: Missing Part, Commissioner for Patents, Washington, DC 20231.		transmitted by facsimile to the Patent and Trademark Office.		
		Signature		
Date:		(type or print name of person certifying)		

(Completion of Filing Requirements — Nonprovisional Application [5-1]--page 1 PI-814057 v1 0201710-0763

### **DECLARATION OR OATH**

II. 🛭	No declaration or oath was filed. Enclosed is the original declaration or oath for this application.			
NOTE:	If the correct inventor or inventors are not named on filing a nonprovisional application under $\S$ 1.53(b) without an executed oath or declaration under $\S$ 1.63, the later submission of an executed oath or declaration under $\S$ 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. $\S$ 1.48(f)(1).			
	OR			
	The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.			
NOTE:	For surcharge fee for filing declaration after filing date complete item VI(3) below.			
NOTE:	"The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. 1.63:			
	"(1) name of inventor(s), and application number (consisting of the series code and the serial number; e.g., 08/123,456);			
	"(2) name of inventor(s), serial number and filing date;			
	"(3) name of inventor(s) and attorney docket number which was on the specification as filed;			
	"(4) name of inventor(s), title which was on the specification as filed and filing date;			
	"(5) name of inventor(s), title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or			
	"(6) name of inventor(s), title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number; e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."			
	Notice of Jul. 13, 1995 (1177 O.G. 60); M.P.E.P. § 601.01(a), 6th ed., rev. 3.			
NOTE:	Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. 1.10(c).			
	(complete (c) or (d), if applicable)			
Attached	d is a			
(c) 🛚	Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.			
(d) 🗌	Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.			
	AMENDMENT CANCELLING CLAIMS			
ш. 🗆	Cancel claims inclusive.			

# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

IV.	Submitted herewith is an English translation of the non-English language application papers as originally filed. Also submitted herewith is a statement by the translator of the accuracy of the translation. It is requested that this translation be used as the copy for examination purposes in the PTO.				
NOTE: F	or fee processing a non-English application, complete item VI(5) below.				
NOTE: A	non-English oath or declaration in the form provided by the PTO need t	not be translated. 37 C.F.R. 1.69(b).			
	SMALL ENTITY ST	ATUS			
v. 🖂	V. A statement that this filing is by a small entity is hereby asserted in accordance the rule change effective September 8, 2000, 65 Fed. Reg. 54603.				
	COMPLETION FEES				
VI.					
WARNI	NG: Failure to submit the surcharge fees where required will cause 37 C.F.R. 1.53.	the application to become abandoned.			
NOTE: I	For effect on fees of failure to establish status, or change status, as a sma	ill entity, see 37 C.F.R. 1.28(a).			
1. Filin	g fee				
	original patent application (37 C.F.R. 1.16(a)—\$740.00; Small entity—\$370.00)\$				
	design application (37 C.F.R. 1.16(f)—\$320.00; small entity—\$160.00)	\$			
		\$			
2. Fees	for claims				
	each independent claim in excess of 3 (37 C.F.R. 1.16(b)—\$84.00; small entity—\$42.00)	\$			
	each claim in excess of 20 (37 C.F.R. 1.16(c)—\$18.00; small entity—\$9.00)	\$			
	multiple dependent claim(s) (37 C.F.R. 1.16(d)—\$280.00; small entity—\$140.00)				

3. Surc	harge fees					
	late payment of filing fee					
	and/or					
$\boxtimes$	late filing of original declaration or oath (37 C.F.R. 1.16(e)—\$130.00; small entity—	-\$65.00);	\$ <u>65.00</u>	<u>_</u> _		
NOTE:	Even where a facsimile declaration or oath signed by the inventor(s) was part of the originally filed papers, the surcharge fee is required.					
NOTE:	If both the filing fee and declaration or oath were missing from the original papers, only one surcharge fee for both need be paid. 37 C.F.R. 1.16(e).					
4. 🗌	Petition and fee for filing by other than all the or a person not the inventor (37 C.F.R. 1.17 1.47—\$130.00)		\$			
5. 🗌	Fee for processing an application filed with specification in a non-English language (37 C.F.R. 1.17(k) and 1.52(d)—\$130.00)	a	\$			
6. 🗌	Fee for processing and retention of application (37 C.F.R. 1.21(l) and 1.53(d)—\$130.00)	\$				
7. 🔲	Assignment (See "ASSIGNMENT COVER	SHEET".)				
NOTE:	37 C.F.R. 1.21(1) establishes a fee for processing and retaining any application which is abandoned for failing to complete the application pursuant to 37 C.F.R. 1.53(f) and this, as well as, the changes to 37 C.F.R. 1.53 and 1.78 indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of § 1.21(1) within 1 year of notification under § 1.53(f) must be paid.					
	Total completion fees		\$	65.00		
	EXTENSION O	F TIME				
VII.	(complete (c	ı) or (b), as applic	able)			
	The proceedings herein are for a patent appl			of 37 C.F.R. 1.136(a) apply		
	(a) Applicant petitions\ for an extension of time, the fees for which are set out in 37 C.F.R. 1.17(a)(1)-(4), for the total number of months checked below:					
	Extension (months)	Fee for other tha	ın	Fee for small entity		
	one month two months three months four months five months	\$ 110.00 \$ 400.00 \$ 920.00 \$1,440.00 \$1,960.00		\$ 55.00 \$200.00 \$460.00 \$720.00 \$980.00		

	If an additional extension of time is required, please consider this a petition therefor. (check and complete the next item, if applicable)		
	An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.		
	Extension fee due with this request §_		
	or		
(b) 🗵	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.		
	TOTAL FEE DUE		
VIII.			
	The total fee due is		
	Completion fee(s) \$ 65.00 Extension fee (if any) \$ 0		
	Total Fee Due \$_65.00		
	PAYMENT OF FEES		
IX.			
$\boxtimes$	Enclosed is a check in the amount of \$_65.00_		
	Charge Account No in the amount of \$ A duplicate of this request is attached.		
NOTE:	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. 37 C.F.R. 1.22(b).		
	Please charge Account No. <u>11-1110</u> for any fees that may be due by this paper.		
	AUTHORIZATION TO CHARGE ADDITIONAL FEES		
х.			
WARN	IING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges if extra claims are authorized.		
	"Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).		
	The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 11-1110		

	$\boxtimes$	37	C.F.R. 1.16(a	a), (f) or (g)	(filing fees)
	$\boxtimes$	37	C.F.R. 1.16(t	o), (c) and (d	l) (presentation of extra claims)
NOTE:	only be paid or a by the PTO in a	these cla	iims cancelled by se of fee deficien	amendment p. cy (37 C.F.R.	at claims not paid on filing or on later presentation must rior to the expiration of the time period set for response 1.16(d)), it might be best not to authorize the PTO to ng with amendments after final action.
					arge for filing the basic filing fee and/or an the filing date of the application)
	$\boxtimes$	37	C.F.R. §§ 1.1	7(a)(1)-(5)	(extension fees pursuant to § 1.136(a))
	$\boxtimes$	37	C.F.R. 1.17 (	application	processing fees)
NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or reply, requiring a petition for an extension of time under this paragraph for its timely submiss incorporating a petition for extension of time for the appropriate length of time. An authorization to characteristic for an extension of time in any concurrent or future reply requiring a petition for an extension of time un paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated constructive petition for an extension of time in any concurrent reply requiring a petition for an extension under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).					under this paragraph for its timely submission, as propriate length of time. An authorization to charge all on of time fees will be treated as a constructive petition y requiring a petition for an extension of time under this he fee set forth in § 1.17(a) will also be treated as a current reply requiring a petition for an extension of time
			37 C.F.R. 1.18 pursuant to 37		at or before mailing of Notice of Allowance, 11(b))
NOTE:		ie issue fe	ee will be automo		osit account has been filed before the mailing of a Notice d to the deposit account at the time of mailing the notice
NOTE:	in the application 1.28(b): (a) not	on pri tification	ior to paying, or of change of sta	at the time of p tus must be mo	in loss of entitlement to small entity status must be filed paying issue fee "From the wording of 37 C.F.R. ide even if the fee is paid as "other than a small entity" other small entity.  SIGNATURE OF PRACTITIONER
Reg. N	No. 41,919				0
					William E. Kuss (type or print name of practitioner)
Tel. N	o.: (412) 355-	-6323			Kirkpatrick & Lockhart LLP P.O. Address Henry W. Oliver Building 535 Smithfield Street Pittsburgh PA 15222-2312

Customer No.